

Abbreviations and Acronyms

ASP – Ammunition Supply Point

BRAC – Defense Base Closure and Realignment Commission

CDFG – California Department of Fish and Game

CSP – California State Parks/California Department of Parks and Recreation

DPW – Department of Public Works, Fort Hunter Liggett

DOI – Department of the Interior

EA – Environmental Assessment

ESA – Endangered Species Act of 1973

FHL – Fort Hunter Liggett

HVAC – Heating, ventilation and air conditioning

MPRC – Multipurpose Range Complex

NEPA – National Environmental Policy Act

NHL – National Historic Landmark

NNL – National Natural Landmark

NPS – National Park Service

NRHP – National Register of Historic Places

PWRO – Pacific West Regional Office, National Park Service

SHPO – State Historic Preservation Officer/Office

SRS – Special Resource Study

USFS – US Forest Service

UXO – Unexploded Ordnance

Glossary

adobe – a brick or building material of sun-dried earth and straw.

alternatives – a collection of actions assembled to provide reasonable options for solutions to problems.

alluvial plain – plain resulting from deposition of sediment by water.

alluvium – detrital deposits resulting from the operations of rivers, thus including the sediments laid down in river beds, floodplains, lakes, fans at the foot of mountain slopes, and estuaries.

arcades – a series of arches with their columns or piers.

barrens – an extent of usually level land having an inferior growth of trees or little vegetation.

biophysiographic provinces – large natural regions of defined by physiographic and biologic characteristics.

borrow pit – an excavated area where material has been dug for use as fill at another location.

cantonment area – the cantonment area on Fort Hunter Liggett covers 6,470 acres between the San Antonio River and Mission Creek valley. This area includes almost all buildings associated with the installation including housing, administration, general purpose facilities, open storage, motor pool, hazardous waste facilities, medical facilities and recreational facilities.

colluvium – rock detritus and soil accumulated at the foot of a slope.

community – a collection of organisms characterized by a distinctive combination of two or more ecologically related species; an example is a deciduous forest. Also known as an ecological community.

coniferous – any tree that has thin leaves (needles) and produces cones. Many types are evergreen. Pines, firs, junipers, larches, spruces, and yews are conifers.

conglomerate – cemented rock containing rounded fragments corresponding in grain sizes to gravel or pebbles.

critical habitat – habitat designated as critical for a particular species under the Endangered Species Act, including areas on which are found those physical or biological features essential to the conservation of the species.

cultural landscape – a geographic area, including both the cultural and natural resources, associated with a historic event, activity, or person, or exhibiting cultural or aesthetic values. A way of seeing landscapes that emphasizes the interaction between human beings and nature over time. A traditional ranching area might be part of a cultural landscape.

cumulative impacts – The incremental effects of an individual project reviewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects in order to ascertain the overall effect on the environment. A cumulative impact assessment is a requirement of NEPA.

direct impacts (or effects) – Primary environmental effects that are caused by a project and occur at the same time and place.

easement – instrument of property ownership in which specified rights to property development are separated from landownership, usually to preclude any substantial change in the current use of the land. A conservation easement allows a landowner to continue to own and use his or her land and to sell it. However, the allowable uses of the land are permanently limited in order to protect its conservation values.

endangered species – A species of animal or plant is considered to be endangered when its prospect for survival and production are in immediate jeopardy from one or more causes. The U.S. Fish and Wildlife Service and/or the California Department of Fish and Game make this designation.

endemic – restricted to or native to a particular area or region.

environmental assessment (EA) – A concise public document that provides evidence and analysis of the potential environmental and socioeconomic impacts of a proposed federal action. An EA provides sufficient information for determining whether to prepare an Environmental Impact Statement (EIS) or a Finding of No Significant Impact (FONSI). An

EA includes brief discussions of the need for the proposal, of alternatives, of the environmental impacts of the proposed action and alternatives, and a listing of agencies and persons consulted. Required by the National Environmental Policy Act (NEPA).

fault – a planar or gently curved fracture in the Earth's crust across which there has been relative displacement.

finding of no significant impact (FONSI) – a document prepared by a Federal agency briefly presenting the reasons why a proposed action will not have a significant effect on the human environment and why an environmental impact statement therefore will not be prepared.

floodplain – Land on either side of a stream or river that is submerged during floods.

gable – the vertical triangular end of a building from cornice or eaves to ridge

general plan – document which controls land uses within its jurisdiction by establishing use categories and implementing plans through the county zoning ordinances.

groundwater – all subsurface water, especially that part that is in the zone of saturation.

habitat – The physical location or type of environment in which an organism or biological population lives or occurs; often characterized by a dominant plant form or physical characteristics (i.e., the oak-savanna, wetland, or a coastal habitat).

impoundment – water collected in a dam or reservoir

indirect impacts (or effects) – Also referred to as secondary effects, indirect impacts are caused by a project and occur later in time or at some distance from the project; however, they are still reasonably foreseeable.

infrastructure – A general term describing public and quasi-public utilities and facilities such as roads, bridges, sewers and sewer plants, water lines, storm drainage, power lines, parks and recreation, public libraries, fire stations, sidewalks and streetlights. Can also be considered a permanent installation such as lighting, sidewalks, buildings and water systems.

inholding – private land located within publicly owned land areas.

intermittent flow – flow regimes occur irregularly or seasonally

irreversible impacts – effects that cannot be changed over the long term or are permanent.

irretrievable impacts – effects to resources that, once gone, cannot be replaced.

level of service (LOS) – is a qualitative measure of traffic intensity describing operational conditions within traffic stream, and their perception by motorists and/or passengers. An LOS definition generally describes these conditions in terms of such factors as speed, travel time, freedom to maneuver, traffic interruptions, comfort and convenience, and safety.

mitigation – Mitigation includes: (a) Avoiding an impact altogether by not taking a certain action or parts of an action; (b) Minimizing impacts by limiting the degree or magnitude of the action and its implementation; (c) rectifying the impact by repairing, rehabilitating, or restoring the affected environment; (d) Reducing or eliminating the impact over time by preservation and maintenance operations during the life of the action; (e) compensating for the impact by replacing or providing substitute resources or environments.

niche – a recess in a wall especially for a statue

ophiolites – Rock formations consisting of pieces of oceanic plate that have been thrust onto the edge of continental plates; thought to be the result of sea-floor rifting or crustal plate collisions.

ordnance – explosives, chemicals, pyrotechnics, and similar stores, e.g., bombs, guns and ammunition, flares, smoke, or napalm.

polychrome – relating to, made with, or decorated in several colors

potable water – water suitable for drinking.

rain shadow – An area of diminished precipitation on the lee side of mountains or other topographic obstacles.

riparian (land, area or habitat) – The land and

vegetation bordering a natural watercourse such as a river or stream. Riparian habitat provides food, nesting habitat, cover, migration corridors, riverbank protection, erosion control and improved water quality, and numerous recreational and esthetic values.

ruderal – vegetation that thrives in disturbed areas.

savanna – natural community with an open tree layer of less than 80% coverage and a continuous ground layer dominated by grasses and sedges

seismic – a general term for the number of earthquakes in a unit of time.

serpentine – a group of green, greenish-yellow, or greenish-gray ferromagnesian hydrous silicate rock-forming minerals having greasy or silky luster and a slightly soapy feel; translucent varieties are used for gemstones as substitutes for jade.

socioeconomic analysis – the task of assessing the impact of a plan or project on a community's or region's social structure, on a community's fiscal health, on a region's economic basis, and similar socioeconomic considerations.

special resource study – a study conducted by the National Park Service to determine whether an area is appropriate to be managed as a unit of the National Park System. It considers whether: (1) the resources in the area are nationally significant, (2) there are other means of protecting the area's resources, (3) the area's resources are already represented in the National Park System, and (4) if it is feasible for the NPS to protect and manage the resources. Also known as a feasibility study.

special status natural community – communities that are regionally diverse, are uncommon, or have been identified as a sensitive resource issue by state or federal agencies.

stucco – a material usually made of Portland cement, sand, and a small percentage of lime and applied in a plastic state to form a hard covering for exterior walls

subduction – to be carried under the edge of an adjoining continental or oceanic plate, causing tensions in the Earth's crust that can produce earthquakes or volcanic eruptions.

taxon – a taxonomic category or unit, as a species or family.

tectonic or tectonism – relating to the forces that produce movement and deformation of the Earth's crust.

training areas – Fort Hunter Liggett is divided into 29 training areas used for military operations related to the installation's training mission.

ultramafic – igneous rock with very low silica content, and very rich in iron and magnesium

vernacular – of, relating to, or characteristic of a period, place, or group; *especially*: of, relating to, or being the common building style of a period or place.

vernal pool – seasonal bodies of water that form in depressions located in soils with impenetrable substances such as clay. They typically hold water during rainy seasons and completely dry up in dry seasons. Because of these unique characteristics and their rarity, vernal pools generally support rare species.

watershed – the total area above a given point on a waterway that contributes water to its flow; the entire region drained by a waterway or watercourse; the geographical area drained by a river and its connecting tributaries into a common drainage. Usually bounded peripherally by a natural divide of some kind such as a hill, ridge, or mountain.

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